Topic Organizer

Angles

Vocabulary

- Angle
- sides and vertex of an angle
- measure of an angle
- degree
- rays
- congruent angles
- acute, right, obtuse, and straight angles

Parts

Sides

Vertex

Angle

Rays

Measuring

-Use estimation
– Use protractor
– Determine congruency
– Measure angles
- web site game: http://www.learn-with-math-games.com/geometry-game.html
- use protractors to measure angles

Classification

Acute

Right

Obtuse

Straight

Applications

- Tower of Pisa
- Why right angles are important in construction projects?